Ru

NITED STATES PATENT AND I RADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

35884

7590

07/26/2007

LEE, HONG, DEGERMAN, KANG & SCHMADEKA 660 S. FIGUEROA STREET Suite 2300 LOS ANGELES, CA 90017 EXAMINER

TRINH, SONNY

ART UNIT PAPER NUMBER

DATE MAILED: 07/26/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/635 783	08/05/2003	long Hoo An	2060.2.69	2726

TITLE OF INVENTION: OVERHEAD MESSAGE AND CHANNEL HASHING METHOD USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/26/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fcc(s)	Transmittal, This	s certif	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
35884	7590 07/26	/2007	•	have it	s own certificate	of mai	ling or transmission.	in of formal drawing, must
660 S. FIGUER Suite 2300	DEGERMAN, KA OA STREET	NG & SCHMAD	EKA I	l hereb States address transm	Cert by certify that thi Postal Service w sed to the Mail itted to the USPT	ificate s Fec(s ith suf Stop TO (57	of Mailing or Transis) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the day	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
LOS ANGELES	6, CA 90017							(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/635,783	08/05/2003	_	Jong Hoe An				2060-3-68	2736
TITLE OF INVENTION	: OVERHEAD MESSA	GE AND CHANNEL HA	SHING METHOD US	ING T	THE SAME			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DI	UE P	REV. PAID ISSUE	FEF	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1.400	\$300	1.	\$0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$1700	10/26/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	\neg				
TRINH,		2618	370-332000		•			
1. Change of corresponde			2. For printing on the	ne pate	ent front page, lis	t		
"Fee Address" ind	ondence address (or Cha B/122) attached. ication (or "Fee Address" 20 or more recent) attach	' Indication form ·	(1) the names of up or agents OR, altern (2) the name of a si registered attorney 2 registered patent a listed, no name will	natively ingle fi or age attorne	y, irm (having as a ent) and the name eys or agents. If r	memb	er a 2	
3. ASSIGNEE NAME A		TO BE PRINTED ON		•			·	
	less an assignee is ident h in 37 CFR 3.11. Comp		**	c pate	nt. If an assigne signment.			ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	☐ In	ndividual 🗆 Co	rporati	on or other private gro	up entity Government
4a. The following fee(s) Issue Fee Publication Fee (N Advance Order - 3	are submitted: lo small entity discount p # of Copies	permitted)	D. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D	d. card.	Form PTO-2038	is atta	ched.	,
5. Change in Entity Sta								
	s SMALL ENTITY state		b. Applicant is no					FR 1.27(g)(2). c assignce or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.	an the	applicant, a regis	stereu a	attorney of agent, of th	e assignce of other party in
Authorized Signature	•				Date			Y
Typed or printed name								
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bur irginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the ire Chief Information Of COMPLETED FORMS	or reta cestimadividu fficer, TO T	ain a benefit by the lated to take 12 n lated to ta	ne publ ninutes mment Fraden . SENI	ic which is to file (and to complete, includin s on the amount of tin ark Office, U.S. Depa D TO: Commissioner I	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/635,783	08/05/2003	Jong Hoe An	2060-3-68	2736		
35884 7	7590 07/26/2007		EXAM	INER		
LEE, HONG, D	EGERMAN, KANG &	TRINH, S	TRINH, SONNY			
660 S. FIGUEROA STREET			ART UNIT	PAPER NUMBER		
Suite 2300 LOS ANGELES,	CA 90017		2618 DATE MAILED: 07/26/2007	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 910 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 910 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.